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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,161	11/20/2003	Claude Cajolet	A1998037(2)C	8989	
26643	7590 01/11/2006		EXAM	EXAMINER	
PETER J. GORDON, PATENT COUNSEL			LUU, MATTHEW		
A VID TECHNOLOGY, INC. ONE PARK WEST			ART UNIT	PAPER NUMBER	
TEWKSBUR	Y, MA 01876	3663			
			DATE MAILED: 01/11/2000	DATE MAILED: 01/11/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/718,161	CAJOLET ET AL.				
Office Action Summary	Examiner	Art Unit				
	LUU MATTHEW	3663				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
• •	/ IC CET TO EVOIDE AMONTH!	0) OD TUBER (20) DAYO				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	L. lely filed the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 14 Ju	<u>ine 2005</u> .					
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-7 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
· _	S) Claim(s) <u>1-7</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	r alaction requirement					
are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>11 November 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the	-,,	• •				
Replacement drawing sheet(s) including the correct		, ,				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreigna) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prior	·	ed in this National Stage				
application from the International Bureau * See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	_				
See the attached detailed Office action for a list	or the certified copies not receive	u.				
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

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DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities:

Page 1, "CROSS-REFERENCE TO RELATED APPLICATONS" section, after "Application Ser. No. 09/049,066, filed on August 1, 1998," insert - - now U.S. Patent No. 6,686,918 - -.

The "provisional application Ser. No. 60/054,590" data is not consistent with PTO records. The examiner has noted that in the U.S. Patent No. (6,011,562) to the applicant, the provisional application Ser. No. is <u>60/054,589</u>. The applicant is requested to verify the provisional application data accordingly.

Appropriate correction is required.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-7 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 13-16 of U.S. Patent No. 6,686,918 (hereinafter '918). Although the conflicting claims are not identical, they are not patentably distinct from each other because the only difference in claim 1 of this application and claim 13 of the patent No. ('918) is that the claim 1 requires "computer program instructions stored on the computer readable medium that, when processed by a computer, instruct the computer to perform" a method of claim 13 of the Patent No. ('918).

However, it would have been obvious to the person of ordinary skill in the art to recognize that the claimed "computer program instructions stored on the computer readable medium" is merely a "software disk" for running a computer application.

Therefore, it would have been obvious that the user can use a "software disk" to run the application of editing a 3D animation of claim 13 of the Patent No. ('918) since this is conventional in the art.

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Patent No. 6,686,918

Claim 1. A computer program product.

Claim 13.

comprising:

a computer readable medium;

a computer program instructions stored

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on the computer readable medium that,
when processed by a computer, instruct
the computer to perform

a method for implementing a graphical

user interface for editing a three-

dimensional animation...

displaying a clip object...

rendering the animation element...

composition the first rendered

sequence...

allowing a user to modify the duration

of the clip object...

rendering the animation element...

compositing the second rendered

sequence of two-dimensional

frames...to produce a representation

of the three-dimensional animation.

A method for implementing a graphical

user interface for editing a three-

displaying a clip object...

dimensional animation...

rendering the animation element...

composition the first rendered

sequence...

allowing a user to modify the duration

of the clip object...

rendering the animation element...;

compositing the second rendered

sequence of two-dimensional animation

frames...to produce a representation

of the three-dimensional animation.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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-Susman (5,261,041) a computer controlled animation system based on definitional animated objects.

-Amiot et al (5,781,188) disclose a method for indicating activeness of clips and applying effects to clips and tracks in timeline of a multimedia work.

-Morgan (5,838,938) discloses a graphical user interface for use in connection with computer controlled multimedia editing systems.

-Hill (6,023,703) discloses a system representing hierarchical time-based data structures and to extract information therefrom.

-Barrus et al (6,058,397) disclose a 3D virtual environment creation management and delivery system.

-Moreau et al (6,243,706) the system for managing the creation and production of computer generated works.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LUU MATTHEW whose telephone number is (571) 272-7663. The examiner can normally be reached on Flexible Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JACK KEITH can be reached on (571) 272-7663. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Luu

MATTHEW LUU PRIMARY EXAMINER

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